

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 224 Const Calendar Day: 889 Date: 14-Feb-2012 Tuesday Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 09:00 AM 08:00 PM Break: 00:30 Over Time: 02:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day 🗸 If no, explain:

Diary:

Cable Hauling

Overview of work today: installation & preliminary adjustment of strands #39, #40, & #41 was completed; hauling of strands #40 (started yesterday), #41 & #42 was completed; and hauling of strand #43 was started.

CJ Biskner's crew was working on installing at the North side of the Tower. The labor for this crew is listed below. Obra Paulk's crew was working on installing at the South side of the Tower. Tony Costa's crew was working on adjusting, floating, hauling and other misc work around the Tower. For these 2 crews, see Sami Daouk's diary for the list of labor. Also, see Sami's diary and Saman Soheili's diary for additional commentary on details of the work performed.

Work at the Tower saddle:

- I arrived at the Tower at 09:10. Prior to this, see Saman & Sami's diaries for details of the work performed. At 09:10, the following work was ongoing: 1) misc prep work for installing strand, and 2) preparing to float strand #40.
- At 09:15, strand #40 was floated in the North side-span.
- At 09:20, strand #40 was floated in the South side-span.
- From 09:30 until 10:00, some minor adjustment was made to strands #35 & #36 in the South trough.
- At 10:05, strand #40 was floated in the North main-span.
- From 10:10 until 10:45, I walked the North & South main-spans to check strand #40 for twist and damage. None was noticed.
- At 10:40, strand #40 was floated in the South main-span.
- At 10:45, strand #40 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 10:50, strand #40 was floated from the Tower rollers on the South side, and then prep work started for installing the strand.
- At 11:35, installation of strand #40 was started in the South trough.
- At 11:45, installation of strand #40 was started in the North trough.
- From 12:00 until 13:00, I went to the Caltrans connex box to fill out some hauling & installation checklists, and eat lunch.
- At 13:30, installation of strand #40 was completed in the North trough. The wire placement was acceptable for the entire length of the saddle.
- At 13:40, hauling of strand #41 was completed.
- From 13:45 until 14:15, the floating clamps were installed on strand #41.
- At 14:15, strand #41 was floated in the North side-span.
- At 14:25, strand #41 was floated in the South side-span.



Page 1 of 2

Run date 22-Nov-14

4:18 AM

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Wright, Doug Diary #: 224 Date: 14-Feb-2012 Tuesda

- At 14:40, hauling of strand #42 was started.
- At 14:40, strand #41 was floated in the North main-span.
- At 14:50, strand #41 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 14:55, strand #41 was floated in the South main-span.
- From 14:55 until 15:20, I walked the North & South side-spans to check strand #41 for twist and damage. None was noticed.
- From 15:30 until 15:40, preliminary adjustment of strand #40 was done in the North trough. The strand was moved easterly by about 1.6m. Note: during the time while I was checking the side-spans for twist in strand #41, preliminary adjustment of strand #40 was done in the South trough. Based on marking placed on the strand, the strand was moved easterly by about 1.6m.
- At 15:30, strand #41 was floated from the Tower rollers on the South side, and then prep work started for installing the strand.
- From 15:45 until 16:30, I inspected both the North & South sides of strand #40 after the rough adjustment. They were acceptable for the entire length of the saddle.
- At 16:45, installation of strand #41 was started in the South trough.
- At 17:00, installation of strand #41 was started in the North trough.
- At 17:20, hauling of strand #42 was completed.
- From 17:20 until 17:50, the floating clamps were installed on strand #42.
- At 18:00, installation of strand #41 was completed in the North trough. The wire placement was acceptable for the entire length of the saddle.
- At 18:05, installation of strand #41 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle.
- From 18:15 until 18:30, preliminary adjustment of strand #41 was done in the South trough. The strand was moved easterly by about 1.1m. The installed strand was still acceptable after the adjustment.
- At 18:20, strand #42 was floated in the North side-span & North main-span.
- At 18:25, hauling of strand #43 was started.
- At 18:30, strand #42 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 18:40, strand #42 was floated in the South side-span.
- From 18:50 until 19:05, preliminary adjustment of strand #41 was done in the North trough. The strand was moved easterly by about 1.2m. The installed strand was still acceptable after the adjustment.
- At the end of the shift, the hauling of strand #43 was partially done, with the haul frame parked near the North side of the Tower.

4-0120F4	Bid Item: 067	C-PWS-001.067	Install & Ad	just P\	WS 1-5			
MERICAN BRIDGE/FLUOR, A JV								
.abor								
Trade	Class	Name	RT Hrs C	T Hrs	DT Hrs	Total	Remarks	Dispute
Contractor:	AMERICAN BRIDGE/	FLUOR, A JV						
Ironworker	JNM	ROGELIO RUIZ	8.00	2.00	2.00	12.00		
Operator	OTH	NICOLAUS SHAFER	8.00	0.00	0.00	8.00		
Operator	JNM	JEFFREY SCOTT	8.00	2.00	2.00	12.00		
Ironworker	JNM	RENE MULATO	8.00	2.00	2.00	12.00		
Ironworker	APP	ETHAN KENT	8.00	2.00	2.00	12.00		
Ironworker	JNM	STANLEY DALIE	8.00	2.00	2.00	12.00		
Ironworker	JNM	MATTHEW COCHRAN	8.00	2.00	2.00	12.00		
Ironworker	FOR	CHRISTOPHER BISKNER	8.00	2.00	2.00	12.00		
Operator	JNM	HOWARD SCHROYER	8.00	2.00	2.00	12.00		

